	Application No.	Applicant(s)
Notice of Allowability	10/676,532	COOPER, JOHN F.
	Examiner	Art Unit
	Arun S. Phasae	1753
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ▼ This communication is responsive to amendment filed 5/25 2. ▼ The allowed claim(s) is/are 1-10. 3. ■ Acknowledgment is made of a claim for foreign priority unally all by Some* c) None of the: 1. ■ Certified copies of the priority documents have 2. ■ Certified copies of the priority documents have 3. ■ Copies of the certified copies of the priority documents have allowed the copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ■ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. ■ CORRECTED DRAWINGS (as "replacement sheets") must (a) ■ including changes required by the Notice of Draftspers 1) ■ hereto or 2) ■ to Paper No./Mail Date —	(OR REMAINS) CLOSED in or other appropriate communication is so and MPEP 1308. Soloto. Idea 35 U.S.C. § 119(a)-(d) or other appropriate communication is so and MPEP 1308. Indea 35 U.S.C. § 119(a)-(d) or other application cuments have been received in Application cuments have been received in Application. Indea 35 U.S.C. § 119(a)-(d) or other application in the second in Application in the submitted. Indea 35 U.S.C. § 119(a)-(d) or other application in the submitted in Application. Indea 35 U.S.C. § 119(a)-(d) or other application in the submitted in Application. Indea 35 U.S.C. § 119(a)-(d) or other application in the submitted in in the subm	this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative or (f). On No In this national stage application from the ear reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. Or (PTO-948) attached The office action of the drawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT is	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./ 7. ☐ Examiner's	formal Patent Application ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allewance

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: none of the prior art of record fairly disclose or render obvious the claims of the instant application, in particular the steps of converting the carbon chars bound to graphite in a molten electrochemical step, wherein the carbon chars are converted to carbon dioxide and electrical energy in the presence of oxygen and the graphite fibers are left intact.

Prior art processes decompose both the carbon char and the graphite in an electrochemical process. Another process removes carbon from graphite in a molten bath, however, the process occurs in the absence of oxygen (see Sprague abstract). Further the process does not produce electrical energy as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun 5. Phasge whose telephone number is Application/Control Number: 10/676,532

Art Unit: 1753

(571) 272-1345. The examiner can normally be reached on MONDAY-THURSDAY,

7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the

Page 3

examiner's supervisor, Nam X. Nguyen can be reached on (571) 272-1342. The fax

phone number for the organization where this application or proceeding is assigned

is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to

the automated information system, call 800-786-9199 (IN USA OR CANADA) or

571-272-1000.

Arun S. Phasge

Primary Examiner

Art Unit 1753